

ABSTRACT OF THE DISCLOSURE

A plasma display includes first and second substrates provided opposing one another. A plurality of first electrodes is formed on a surface of the first substrate facing the second substrate. A first dielectric layer is formed covering the first electrodes. A plurality of main barrier ribs is formed on a surface of the second substrate facing the first substrate, the main barrier ribs defining a plurality of discharge cells. A plurality of electrode barrier ribs is formed on the second substrate between the main barrier ribs. Phosphor layers are formed within the discharge cells, and discharge gas included in the discharge cells, where the main barrier ribs are formed integrally to the second substrate, and a second electrode and a second dielectric layer are formed, in this order, on a distal end of each of the electrode barrier ribs. A method of manufacturing the plasma display includes the processes of integrally forming a plurality of main barrier ribs on a plasma display substrate, the main barrier ribs defining a plurality of discharge cells, forming electrode barrier ribs between the main barrier ribs, forming an electrode on a distal end of each of the electrode barrier ribs, and forming a dielectric layer on each of the electrodes.